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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		09989762
	Filing Date		2001-11-19
	First Named Inventor	Kenneth Y. Ogami	
	Art Unit	2123	
	Examiner Name	Osborne, Luke R.	
	Attorney Docket Number	CD01175M	

U.S.PATENTS

Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	6385742	B1	2002-05-07	Kirsh et al.	Entire Document
	2	6466898	B1	2002-10-15	Chan	Entire Document
	3	6487700	B1	2002-11-26	Fukushima	Entire Document
	4	6516428	B1	2003-02-04	Wenzel et al.	Entire Document
	5	6564179	B1	2003-05-13	Belhaj	Entire Document
	6	6581191	B1	2003-06-17	Schubert et al.	Entire Document
	7	6618854	B1	2003-09-09	Mann	Entire Document
	8	6810442	B1	2004-10-24	Lin et al.	Entire Document

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9	6816544	B1	2004-11-09	Bailey et al.	Entire Document
10	6829727	B1	2004-12-07	Pawloski	Entire Document
11	6922821	B1	2005-07-26	Nemecek	Entire Document
12	6957180	B1	2005-10-18	Nemecek	Entire Document
13	6967960	B1	2005-11-22	Bross et al.	Entire Document
14	7076420	B1	2006-07-11	Snyder et al.	Entire Document
15	7089175	B1	2006-08-08	Nemecek et al.	Entire Document
16	7099818	B1	2006-08-29	Nemecek, Craig	Entire Document
17	7162410	B1	2007-01-09	Nemecek et al.	Entire Document
18	7236921	B1	2007-06-26	Nemecek et al.	Entire Document
19	4964074	B1	1990-10-16	Suzuki, et al.	Entire Document

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20	5339262	B1	1994-08-16	Rostoker, et al.	Entire Document
21	5455927	B1	1995-10-03	Huang	Entire Document
22	5495594	B1	1996-02-27	MacKenna, et al.	Entire Document
23	5564108	B1	1996-10-08	Hunsaker, et al.	Entire Document
24	5594890	B1	1997-01-14	Yamaura, et al.	Entire Document
25	5675825	B1	1997-10-07	Dreyer, et al.	Entire Document
26	5758058	B1	1998-05-26	Milburn	Entire Document
27	5895494	B1	1999-04-20	Scalzi, et al.	Entire Document
28	5933816	B1	1999-08-03	Zeanah, et al.	Entire Document
29	6865504	B1	2005-03-08	Larson, et al.	Entire Document
30	6134516	B1	2000-10-17	Wang, et al.	Entire Document

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31	6223147	B1	2001-04-24	Bowers	Entire Document
32	6263484	B1	2001-07-17	Yang	Entire Document
33	6345383	B1	2002-02-05	Ueki	Entire Document
34	6408432	B1	2002-06-18	Herrmann, et al.	Entire Document
35	6411974	B1	2002-06-25	Graham, et al.	Entire Document
36	6449755	B1	2002-09-10	Beausang, et al.	Entire Document
37	6453461	B1	2002-09-17	Chaiken	Entire Document
38	6769622	B1	2004-08-03	Tournemille, et al.	Entire Document
39	5241492	B1	1993-08-31	Girardeau Jr.	Entire Document
40	6169383	B1	2001-01-02	Sabin et al.	Entire Document
41	6611856	B1	2003-08-26	Liao et al.	Entire Document

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42	5179531	B1	1993-01-12	Yamaki	Entire Document
43	5519854	B1	1996-05-21	Watt	Entire Document
44	7024654	B1	2006-04-04	Bersch et al.	Entire Document
45	7376904	B1	2008-05-20	Cifra et al.	Entire Document
46	6107769	B1	2000-08-22	Saylor et al.	Entire Document
47	7073158	B1	2006-07-04	McCubbrey	Entire Document
48	5754552	B1	1998-05-19	Allmond, et al.	Entire Document
49	5841996	B1	1998-11-24	Nolan, et al.	Entire Document

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Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	20020122060	A1	2002-09-05	Markel	Entire Document

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Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
	1	"Pod-Wikipedia, the free encyclopedia"; retrieved on November 14, 2005 from http://en.wikipedia.org/wiki/Pod ; 3 pages	<input type="checkbox"/>
	2	"pod-definition by dict.die.net"; retrieved on November 14, 2005 from http://dict.die.net/pod ; 2 pages	<input type="checkbox"/>
	3	"In-Circuit Emulators - descriptions of the major ICEs around"; retrieved on November 14, 2005 from http://www.algonet.se/~staffann/developer/emulator.htm ; 6 pages	<input type="checkbox"/>
	4	CD00183; "Capturing Test/Emulation and Enabling Real-Time Debugging Using FPGA for In-Circuit Emulation;" October 10, 2001; 09/975,104; Snyder; 35 pages	<input type="checkbox"/>
	5	CD00184; "Host to FPGA Interface in an In-Circuit Emulation System;" 10/10/01; 09/975,105; Nemecek; 44 pages	<input type="checkbox"/>
	6	Anonymous; "Using Debug"; 1999; Prentice-Hall Publishing; 20 pages	<input type="checkbox"/>
	7	Harrison et al.; "Xilinx FPGA Design in a Group Environment Using VHDS and Synthesis Tools"; Colloquium on Digital System Design Using Synthesis Techniques; February 15, 1996; 4 pages	<input type="checkbox"/>

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8	Microsoft Press Computer User's Dictionary; 1998; 3 pages	<input type="checkbox"/>
9	Sreeram Duvvuru and Siamak Arya, "Evaluation of a Branch Target Address Cache," 1995; IEEE; 8 pages	<input type="checkbox"/>
10	Andrew S. Tanenbaum with contributions from James R. Goodman, "Structured Computer Organization," 1999, Prentice Hall, Fourth Edition; 32 pages	<input type="checkbox"/>
11	CD00186; "Method for Breaking Execution of a Test Code in DUT and Emulator Chip Essentially Simultaneously and Handling Complex Breakpoint Events;" October 10, 2001; 09/975,338; Nemecek et al.; 34 pages	<input type="checkbox"/>
12	CD00185; "Emulator Chip-Board Architecture for Interface;" October 10, 2001; 09/975,030; Snyder et al.; 37 pages	<input type="checkbox"/>
13	Wikipedia - Main Page, retrieved on March 8, 2006 from http://en.wikipedia.org/wiki/Main_Page and http://en.wikipedia.org/wiki/Wikipedia:Introduction ; 5 pages	<input type="checkbox"/>
14	Wikipedia - Processor register, retrieved on March 7, 2006 from http://en.wikipedia.org/wiki/Processor_register ; 4 pages	<input type="checkbox"/>
15	Jonathan B. Rosenberg, "How Debuggers Work" John Wiley & Sons, Inc. 1996; 259 pages	<input type="checkbox"/>
16	Dahl, et al.; "Emulation of the Sparcle Microprocessor with the MIT Virtual Wires Emulation System"; 1994; IEEE; 9 pages	<input type="checkbox"/>
17	Bauer et al.; "A Reconfigurable Logic Machine for Fast Event-Driven Simulation"; 1998; Design Automation Conference Proceedings; 8 pages	<input type="checkbox"/>

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	1	5050168	B1	1991-09-17	Paterson, Timothy L.	Entire Document
	2	6785881	B1	2004-08-31	Bartz et al.	Entire Document
	3	6587995	B1	2003-07-01	Duboc et al.	Entire Document
	4	5220512	B1	1993-06-15	Watkins et al.	Entire Document
	5	5878425	B1	1999-03-02	Redpath, Richard J.	Entire Document
	6	6970844	B1	2005-11-29	Bierenbaum, Steven E.	Entire Document
	7	6557164	B1	2003-04-29	Faustini, Antony Azio	Entire Document
	8	7171455	B1	2001-07-30	Gupta et al.	Entire Document

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9	6289489	B1	2001-09-11	Bold et al.	Entire Document
10	5870309	B1	1999-02-09	Lawman, Gary R.	Entire Document
11	6477691	B1	2002-11-05	Bergamashi/Rab et al.	Entire Document
12	6425109	B1	2002-07-23	Choukalos et al.	Entire Document
13	7124376	B1	2006-10-17	Zaidi et al.	Entire Document
14	6678645	B1	2004-01-13	Rajsuman et al.	Entire Document
15	6366874	B1	2002-04-02	Lee et al.	Entire Document
16	6130551	B1	2000-10-10	Agrawal et al.	Entire Document
17	7206733	B1	2007-04-17	Nemecek	Entire Document
18	6371878	B1	2004-04-16	Bowen	Entire Document
19	6278568	B1	2001-08-21	Cloke, et al.	Entire Document

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20	6072803	B1	2000-06-06	Allmond, et al.	Entire Document
21	6631508	B1	2003-10-07	Williams	Entire Document
22	6691301	B1	2004-02-10	Bowen	Entire Document
23	6988192	B1	2006-01-17	Snider	Entire Document
24	4794558	B1	1988-12-27	Thompson, Robert R.	Entire Document
25	4802119	B1	1989-01-31	Heene et al.	Entire Document
26	5276890	B1	1994-01-04	Arai, Makoto	Entire Document
27	5642295	B1	1997-06-24	Smayling, Michael C.	Entire Document
28	5712969	B1	1998-01-27	Zimmermann et al.	Entire Document
29	6148441	B1	2000-11-14	Woodward, James S.	Entire Document
30	6718294	B1	2004-04-06	Bortfeld, Ulrich	Entire Document

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31	5978584	B1	1999-11-02	Nishibata et al.	Entire Document
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	1	20030041235	A1	2003-02-27	Meyer	Entire Document
	2	20020129334	A1	2002-09-12	Dane et al.	Entire Document
	3	20030229482	A1	2003-12-11	Cook et al.	Entire Document

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	1	7058921	B1	2006-06-06	Hwang et al.	Entire Document
	2	6205574	B1	2001-03-20	Dellinger et al.	Entire Document
	3	6614458	B1	2003-09-02	Lambert et al.	Entire Document
	4	6421698	B1	2002-07-16	Hong	Entire Document
	5	6664991	B1	2003-12-16	Chew et al.	Entire Document
	6	6483343	B1	2002-11-19	Faith et al.	Entire Document
	7	3740588	B1	1973-06-01	Stratton et al.	Entire Document
	8	5737557	B1	1998-04-07	Sullivan, Gary	Entire Document

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9	6697754	B1	2004-02-27	Alexander, Jay A.	Entire Document
10	6507857	B1	2003-01-14	Yalcinalp, L. Umit	Entire Document
11	6397232	B1	2002-05-28	Cheng-Hung et al.	Entire Document
12	6539534	B1	2003-03-25	Bennett, David W.	Entire Document
13	6704893	B1	2004-03-09	Bauwens et al.	Entire Document
14	6175949	B1	2001-01-16	Gristede et al.	Entire Document
15	6748569	B1	2004-06-08	Brooke et al.	Entire Document
16	6634008	B1	2003-10-14	Dole, Harry	Entire Document
17	6588004	B1	2003-07-01	Southgate et al.	Entire Document
18	6466898	B1	2002-10-15	Chan, Terence	Entire Document
19	5939904	B1	1999-08-17	Fetterman et al.	Entire Document

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20	6023565	B1	2000-02-08	Lawman et al.	Entire Document
21	5706453	B1	1998-01-06	Cheng et al.	Entire Document
22	6437805	B1	2002-08-20	Sojoodi et al.	Entire Document
23	5966532	B1	1999-10-12	McDonald et al.	Entire Document
24	6658633	B1	2003-12-02	Devins, et al.	Entire Document
25	3378877	B1	2004-01-13	Perry, et al.	Entire Document
26	5852733	B1	1998-12-28	Chien, et al.	Entire Document
27	59832277	B1	1999-11-09	Heile, et al.	Entire Document
28	6121965	B1	2000-09-19	Kenny, et al.	Entire Document
29	6239798	B1	2001-05-29	Ludolph, et al.	Entire Document
30	6263339	B1	2001-07-17	Hirsh	Entire Document

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31	6282547	B1	2001-08-28	Hirsh	Entire Document
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	1	20040205617	A1	2004-10-14	Light	Entire Document
	2	20040205553	A1	2004-10-14	Hall et al.	Entire Document
	3	20030058469	A1	2003-03-27	Buis et al.	Entire Document
	4	20030014447	A1	2003-01-16	White, David J.	Entire Document
	5	20020161802	A1	2002-10-31	Gabrick et al.	Entire Document
	6	20020152234	A1	2002-10-17	Estrada et al.	Entire Document
	7	20020138516	A1	2002-09-26	Igra, Mark S.	Entire Document
	8	20020073119	A1	2002-06-13	Richard, Pierre G.	Entire Document

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9	20020152449	A1	2002-10-17	Lin, Chin-hsen	Entire Document
10	20030061572	A1	2003-03-27	McClannahan et al.	Entire Document
11	20010044927	A1	2001-11-22	Karniewicz, Joseph J.	Entire Document
12	20020068989	A1	2002-06-06	Ebisawa et al.	Entire Document
13	20020010716	A1	2002-01-24	McCartney et al.	Entire Document
14	20020023110	A1	2002-02-21	Fortin et al.	Entire Document
15	20010045861	A1	2002-09-03	Bloodworth et al.	Entire Document
16	20030011639	A1	2003-01-16	Webb, Mark Stephen	Entire Document
17	20020080186	A1	2002-06-27	Frederiksen, Steen Lillethorup	Entire Document

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	1	6342907	B1	2002-01-29	Petty et al.	Entire Document
	2	3831113	B1	1974-08-01	Ahmed	Entire Document
	3	6362697	B1	2002-03-26	Pulvirenti	Entire Document
	4	6594799	B1	2003-07-15	Robertson et al.	Entire Document
	5	5235617	B1	1993-08-10	Mallard, Jr.	Entire Document
	6	6560699	B1	2003-05-06	Konkle, Timothy A.	Entire Document
	7	6404445	B1	2002-06-11	Galea et al.	Entire Document
	8	5128871	B1	1992-07-07	Schmitz, Nicholas A.	Entire Document

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9	6941336	B1	2005-09-06	Mar, Monte	Entire Document
10	6052035	B1	2000-04-18	Nolan et al.	Entire Document
11	4977381	B1	1990-12-11	Main	Entire Document
12	5426384	B1	1995-06-20	May	Entire Document
13	6871331	B1	2005-03-22	Bloom et al.	Entire Document
14	5457479	B1	1995-10-10	Cheng, Vincent	Entire Document
15	4250464	B1	1981-02-10	Schade, Jr.	Entire Document
16	6003054	B1	1999-12-14	Oshima et al.	Entire Document
17	6429882	B1	2002-08-06	Abdelnur et al.	Entire Document
18	5987246	B1	1999-11-16	Thomsen et al.	Entire Document
19	6012835	B1	2000-01-11	Thompson et al.	Entire Document

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20	6014509	B1	2000-01-11	Furtek et al.	Entire Document
21	6718520	B1	2004-04-06	Merryman et al.	Entire Document
22	5959871	B1	1999-09-28	Pierzchala et al.	Entire Document
23	5161124	B1	1992-11-03	Love	Entire Document
24	5686844	B1	1997-11-11	Hull et al.	Entire Document
25	5869979	B1	1999-02-09	Bocchino	Entire Document
26	6492834	B1	2002-12-10	Lyile et al.	Entire Document
27	5107146	B1	1992-04-21	El-Ayat	Entire Document
28	5245262	B1	1993-09-14	Moody et al.	Entire Document
29	5691664	B1	1997-11-25	Anderson et al.	Entire Document
30	6311149	B1	2001-10-30	Ryan et al.	Entire Document

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Art Unit	2123
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31	5493246	B1	1996-02-20	Anderson	Entire Document
32	6590517	B1	1993-07-08	Swanson	Entire Document

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	1	20020109722	A1	2002-08-15	Rogers et al.	Entire Document
	2	20050143968	A1	2003-08-28	Odom et al.	Entire Document
	3	20010043081	A1	2001-11-22	Rees	Entire Document
	4	20030126947	A1	2003-07-10	Moore et al.	Entire Document
	5	20020174411	A1	2002-11-21	Feng et al.	Entire Document
	6	20010038392	A1	2001-11-08	Humpleman et al.	Entire Document
	7	20030025734	A1	2003-02-06	Boose et al.	Entire Document

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FOREIGN PATENT DOCUMENTS

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	2	"OMG XML Metadata Interchange (XMI) Specifications" 2000; 17 pages	<input type="checkbox"/>
	3	Electronic Tools Company; E-Studio User Manuel; 2000; retrieved from http://web.archive.org for site http://e-tools.com on March 23, 2005; 77 pages	<input type="checkbox"/>
	4	Cover Pages Technology Reports; XML and Electronic Design Automation (EDA); August 2000; retrieved from http://xml.coverpages.org on March 23, 2005; 5 pages	<input type="checkbox"/>
	5	Microsoft Computer Dictionary "ActiveX" 2002; Microsoft Press; 5th Edition; 3 pages	<input type="checkbox"/>
	6	Wikipedia "XML" retrieved on January 29, 2007 from http://en.wikipedia.org/wiki/XML ; 16 pages	<input type="checkbox"/>
	7	"VHDL Samples" retrieved on January 29, 2007 from http://www.csee.umbc.edu/help/VHDL/samples/samples.shtml ; 10 pages	<input type="checkbox"/>

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8	Anonymous, "Lotus Notes FAQ – How do you generate unique document numbers?" September 19, 1999; retrieved from www.keysolutions.com on July 9, 2008; 1 page	<input type="checkbox"/>
9	Ashok Bindra, "Programmable SoC Delivers A New Level Of System Flexibility"; Electronic Design; November 6, 2000; 11 pages	<input type="checkbox"/>
10	Cypress MicroSystem, Inc. "Cypres Customer Forums" retrieved from <http://www.cypress.com/forums/messageview>; 1 page	<input type="checkbox"/>
11	Cypress MicroSystem, Inc. "PsoC Designer: Integrated Development Environment User Guide"; Rev. 1.18; 9/8/2003; 193 pages	<input type="checkbox"/>
12	Hamblen, "Rapid Prototyping Using Field-Programmable Logic Devices" June 2000, IEEE; 9 pages	<input type="checkbox"/>
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15	"PSoC Technology Completely Changes 8-bit MCU System Design" Cypress MicroSystem, Inc. February 19, 2001; 21 pages	<input type="checkbox"/>
16	USPTO Non-Final Rejection for Application Number 09/943,062 (CD00228) dated 12/08/2003; 9 pages	<input type="checkbox"/>
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21	"PSoC Designer: Integrated Development Environment" User Guide; Revision 1.11; Last Revised 07/17/2001; 109 pages	<input type="checkbox"/>
22	Cypress Microsystems, "Cypress Microsystems Unveils Programmable System-on-a-Chip for Embedded Internet, Communications and Consumer Systems," 2000, < http://www.cypressmicro.com/corporate/CY_Announces_nov_13_2000.html >; 3 pages	<input type="checkbox"/>
23	Huang et al., "ICEBERG, An Embedded In-Circuit Emulator Synthesizer for Microcontrollers, Proceedings of the 36th Design Automation Conference 1999; 6 pages	<input type="checkbox"/>
24	Yoo et al., "Fast Hardware-Software Co-verification by Optimistic Execution of Real Processor," Proceedings of Design, Automation and Test in Europe Conference and Exhibition 2000; 6 pages	<input type="checkbox"/>
25	USPTO Advisory Action for Application Number 09/943,062 (CD00228) dated 03/27/2008; 3 pages	<input type="checkbox"/>
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30	USPTO Non-Final Rejection for Application Number 10/113,064 (CD01200M) dated 04/06/2006; 19 pages	<input type="checkbox"/>
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